

DOCKET NO.: CRNT-0022



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In Re Application of:**  
James Douglas Mollenkopf  
Leonard D. Cope

**Group Art Unit:**  
2632

**Serial No.:** 10/036,914

**Customer No.:** 23377

**Filing Date:** December 21, 2001

**Confirmation No.:** 5088

**For: FACILITATING COMMUNICATION OF DATA SIGNALS ON ELECTRIC  
POWER SYSTEMS**

DATE OF DEPOSIT: 4/4/02

I HEREBY CERTIFY THAT THIS PAPER IS BEING  
DEPOSITED WITH THE UNITED STATES POSTAL  
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FOR PATENTS, WASHINGTON, DC 20231.

VINCENT J. ROCCIA  
REGISTRATION NO.: 43,887

**BOX MISSING PARTS**

Assistant Commissioner for Patents  
Washington DC 20231

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION AND  
REQUEST FOR EXTENSION OF TIME**

In response to the "Notice to File Missing Parts of Application--Filing Date Granted"  
dated **February 11, 2002**, a response to which is due **April 11, 2002**, enclosed herewith for filing  
is:

**Declarations and Powers of Attorney**

- ☒ A Combined Declaration and Power of Attorney, executed by the inventor(s). An unexecuted copy of this document, attached to the above-identified specification, was filed by Express Mail No. **EL568091989US**, on **December 21, 2001**.
- ☐ A Combined Declaration and Power of Attorney, executed by the inventor(s) and identifying fewer/more inventors than those identified in the unexecuted declaration filed with to the above-identified application specification on @@, via by Express Mail No. @@. Such deletion/addition of inventors is specifically provided for in 37 CFR Sec. 1.48.

- ☐ A copy of the original Declaration and Power of Attorney, executed by the inventor(s) as filed in parent application serial no. \_\_\_\_\_.
- ☐ A copy of the Power of Attorney with revocation filed on \_\_\_\_\_
- ☐ A Combined Power of Attorney with Revocation and Statement Under 3.73(b)
- ☐ An associate power of attorney executed by \_\_\_\_\_ who is/was listed on the original declaration/power of attorney.

**Drawings**

- ☐ \_\_\_\_\_ Sheets of Substitute drawings comprising Figures \_\_\_\_\_ in compliance with 37 C.F.R. 1.84.

**Sequence Listing** (Note - All items listed below are required if Sequence Listing is also being filed with Missing Parts)

- ☐ Paper copy of Sequence Listing
- ☐ Diskette containing Sequence Listing in computer readable form
- ☐ Amendment directing entry of sequence listing in specification
- ☐ Statement to Support Filing of Sequence listing

**Claim for Small Entity Status**

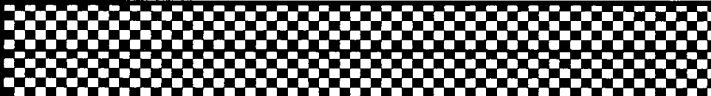


- ☒ Applicant(s) has previously claimed small entity status under 37 CFR §1.27.
- ☐ Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR §1.27 as:
  - ☐ an Independent Inventor
  - ☐ a Small Business Concern
  - ☐ a Nonprofit Organization

**Miscellaneous Items**

- ☒ A copy of the Notice to File Missing Parts.
- ☐ Request for Corrected Filing Receipt.
- ☐ Request for Refund Due to Small Entity Status
- ☐ Request for Refund Due to Fee Calculation Error
- ☐ A substitute specification in compliance with 37 C.F.R. 1.52.
- ☐ Other: \_\_\_\_\_

**Fee Calculation and Extension of Time**

- ☐ Request is hereby made under 37 CFR 1.136(a) to extend the time for response to the Notice to File Missing Parts of Application due @@ to and through @@, comprising an extension of the shortened period of @@ months:

|  | SMALL ENTITY   |         | NOT SMALL ENTITY  |     |
|---|--|---------|---|-----|
|   | RATE   | FEE     | RATE  | FEE |
| MISSING PARTS SURCHARGE   | \$65   | \$65.00 | \$130   | \$  |
| <input type="checkbox"/> ONE MONTH EXTENSION OF TIME                                | \$55   | \$      | \$110   | \$  |
| <input type="checkbox"/> TWO MONTH EXTENSION OF TIME                                | \$200  | \$      | \$400   | \$  |
| <input type="checkbox"/> THREE MONTH EXTENSION OF TIME                              | \$460  | \$      | \$920   | \$  |
| <input type="checkbox"/> FOUR MONTH EXTENSION OF TIME                               | \$720  | \$      | \$1440  | \$  |
| <input type="checkbox"/> FIVE MONTH EXTENSION OF TIME                               | \$980  | \$      | \$1960  | \$  |
| TOTAL FEE DUE   |  | \$65.00 |  |     |

Applicant(s) has/have not been notified that the requested extension will not be permitted. The present application is not involved in an interference declared pursuant to 37 CFR 1.207.

- ☒ A check in the total amount due of **\$65.00** is attached to cover the surcharge and any requested extension of time. Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050.
- ☐ Please charge the surcharge to my Deposit Account No. 23-3050 in the amount of \$@@.

- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-3050. This sheet is attached in duplicate.
- ☒ Any additional filing fees required under 37 CFR 1.16 including fees for presentation of extra claims.
  - ☒ Any additional patent application processing fees under 37 CFR 1.17 and under 37 CFR 1.20(d).
- ☒ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 23-3050. This sheet is attached in duplicate.
- ☒ Any patent application processing fees under 37 CFR 1.17 and under 37 CFR 1.20(d).
  - ☐ The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).
  - ☒ Any filing fees under 37 CFR 1.16 including fees for presentation of extra claims.

This sheet is attached in duplicate.

Date:

4/4/02

  
\_\_\_\_\_  
**VINCENT J. ROCCIA**  
Registration No.: 43,887

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## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT    | ATTORNEY DOCKET NUMBER |
|--------------------|---------------------|--------------------------|------------------------|
| 10/036,914         | 12/21/2001          | James Douglas Mollenkopf | CRNT-0022              |

Woodcock Washburn LLP  
46th Floor  
One Liberty Place  
Philadelphia, PA 19103



CONFIRMATION NO. 5088

## FORMALITIES LETTER



\*OC000000007454332\*

Date Mailed: 02/11/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 65.

*A copy of this notice **MUST** be returned with the reply.*

*Thompson*  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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